TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5.)

INTERNATIONAL APPLICATION NO. PCT/US05/012264	INTERNATIONAL FILING DATE 12 April 2005 (12.04.05)	PRIORITY DATE CLAIMED 22 April 2004 (22.04.04)

TITLE OF INVENTION
METHODS FOR IMPROVING THE FLUX COMPATIBILITY OF UNDERFILL FORMULATIONS

APPLICANT(S) FOR DO/EO/US
CHAN, Bruce C. B., TODD, Michael G., EDWARDS, Maurice E.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

   a. ☐ is attached hereto (required only if not communicated by the International Bureau).

   b. ☒ has been communicated by the International Bureau.

   c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

   a. ☐ is attached hereto.

   b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).

7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

   a. ☐ are attached hereto (required only if not communicated by the International Bureau).

   b. ☐ have been communicated by the International Bureau.

   c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

   d. ☒ have not been made and will not be made.

8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. ☒ An executed oath or declaration of the Inventor(s) (35 U.S.C. 371(c)(4)).

10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included.

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. ☒ A preliminary amendment.

14. ☐ An Application Data Sheet under 37 CFR 1.76.

15. ☐ A substitute specification.

16. ☒ A power of attorney and/or change of address letter.

17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. ☐ Other items or information:

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	PCT/US2005/012264	LDEI-102/PCT/US

21. ☒ The following fees are submitted:	Applicant Use	Office Use Only
☒ a) Basic national fee......................................$300.00	$	
☒ b) Examination fee.......................................$200.00		
☒ c) Search fee..$500.00		
TOTAL OF ABOVE CALCULATION.....................$1000.00	$ 1000.00	

☐ Additional fee for specification and drawings filed in paper of 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is **$250** for each additional 50 sheets of paper or fraction thereof. $ 0

Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
36 - 100 =	0 /50 =	0	X $250.00	$ 0	

Surcharge of **$130.00** for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	20 - 20 =	0	X $50.00	$	
Independent claims	5 - 3 =	2	X $200.00	$ 400.00	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) 30			+ $360.00	$	
TOTAL OF ABOVE CALCULATIONS =				$ 1400.00	

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.	$ ---	
SUBTOTAL =	$ 1400.00	

Processing fee of **$130.00** for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +	$ ---	
TOTAL NATIONAL FEE =	$	

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). $40.00 per property +	$ ---	
TOTAL FEES ENCLOSED =	$ 1400.00	
Amount to be refunded:		$
Amount to be charged:		$

a. ☐ A check in the amount of $_____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. **12-2135** in the amount of $ _1400.00_ to cover the above fees. A duplicate copy of this sheet is enclosed.
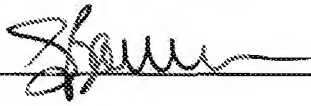
c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to my Deposit Account No. **12-2135**. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: **Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

STEVEN C. BAUMAN
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1001 TROUT BROOK CROSSING
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SIGNATURE

STEVEN C. BAUMAN
NAME

33,832	31217
REGISTRATION NUMBER /	CUSTOMER NUMBER

Date: 10.12.2006